AMENDMENTS TO THE CLAIMS

Please amend the claims as follows.

1. (Currently Amended) An apparatus for facilitating development of Java Embedded Server (JES) bundles, comprising:

   a processor;

   a memory; and

   an Integrated Development Environment configured to execute a module comprising software instructions stored in the memory for enabling the module under control of the processor, to:

      generate JES bundles using a plurality of development tools, wherein the plurality of development tools comprise a JES manifest generator tool configured to create JES manifest files for JES bundles.

   ~~a module comprising a plurality of development tools used in the creation of Java Embedded Server bundles, wherein the module is adapted for inclusion in an Integrated Development Environment (IDE)~~.

2. (Cancelled)

3. (Currently Amended) The apparatus of claim 1 ~~2~~, wherein the module is accessible through a drop-down menu in the IDE.

4. (Currently Amended) The apparatus of claim 1 ~~2~~, further comprising:
   an update mechanism for updating the module while included in the IDE.

5. (Original) The apparatus of claim 1, further comprising:
   a code template tool having sample code segments.

6. (Original) The apparatus of claim 5, wherein the code template tool contains a service interface template, a service implementation template and an activator code template.

7. (Canceled)

8. (Original) The apparatus of claim 1, further comprising:

a Java Embedded Server jar packager tool that packages Java Embedded Server bundles.

9. (Original) The apparatus of claim 1, further comprising:

a web page link tool having links to Java Embedded Server-related web pages.

10. (Original) The apparatus of claim 1, further comprising:

a code template tool having commonly used sample code segments;

a Java Embedded Server manifest generator tool that creates Java Embedded Server manifest files for Java Embedded Server bundles; and

a Java Embedded Server jar packager tool that packages Java Embedded Server bundles.

11. (Currently Amended) A computer system for a method of facilitating development of Java Embedded Server bundles, ~~the method~~ comprising:

a processor;

a memory; and

software instructions stored in the memory for enabling the computer system under control of the processor, to:

combin~~eing~~, in a module, a plurality of development tools used in the creation of Java Embedded Server bundles; and

~~integrating~~ execute the module in~~to~~ an Integrated Development Environment (IDE), wherein the plurality of development tools comprise a JES manifest generator tool configured to create JES manifest files for JES bundles.

12. (Cancelled)

13. (Original) The method of claim 11, further comprising:

providing sample code segments.

14. (Original) The method of claim 11, further comprising:

creating Java Embedded Server manifest files for Java Embedded Server bundles.

15. (Original) The method of claim 11, further comprising:
packaging Java Embedded Server bundles.

16. (Original) The method of claim 11, further comprising:
providing link to Java Embedded Server-related web pages.

17. (Original) The method of claim 11, further comprising:
providing sample code segments;
creating Java Embedded Server manifest files for Java Embedded Server bundles; and
packaging Java Embedded Server bundles.

18. (Currently Amended) An apparatus for facilitating development of Java Embedded Server (JES) bundles, comprising:
means for providing sample code segments;
means for creating Java Embedded Server manifest files for Java Embedded Server bundles; ~~and~~
means for packaging Java Embedded Server bundles; and
means for ~~integrating~~ executing a module into an Integrated Development Environment (IDE), wherein the module comprises a plurality of development tools, and wherein the plurality of development tools comprise a manifest generator tool executing in the IDE used for the generation of JES bundles ~~the module comprising a plurality of development tools used in the creation of Java Embedded Server bundles~~.

19. (Cancelled)

20. (Original) An apparatus for facilitating development of Java Embedded Server bundles, comprising:
means for combining, in a module, a plurality of development tools used in the creation of Java Embedded Server bundles; and
means for integrating the module into an Integrated Development Environment (IDE).